



Serial No.: 09/274,101  
Group Art Unit: 2875  
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## APPENDIX OF AMENDED CLAIMS

1(Amended). A backlight source device, comprising:  
a transparent light guiding plate[,] having front and rear surfaces;  
a plurality of diffusing units [being] installed on either the front surface or the rear surface [thereof,] of said transparent light guiding plate;  
said diffusing units having respective light guiding surfaces with different areas which are extendedly and continuously arranged;  
a diffusing piece on said transparent light guiding plate, said diffusing units are formed as two diffusing unit sets which are alternatively arranged on said transparent light guiding plate;  
a reflecting piece below said transparent light guiding plate; and  
a lateral light source.

5(Amended). The backlight source device as claimed in claim 1, wherein said diffusing units each includes a lateral cross section with [the lateral cross section of said diffusing unit has] a V shape.

6(Amended). The backlight source device as claimed in claim 1, wherein said diffusing units each includes a lateral cross section with [the lateral cross section of said diffusing unit has] a U shape.

7(Amended). The backlight source device as claimed in claim 1, wherein said diffusing units each includes a projecting area and the projecting area of each of said diffusing [unit] units on said transparent light guiding plate is incremented [with the distance increase to] as the distance from said lateral light source is increased.

8 (Amended). The backlight source device as claimed in claim 1, wherein said light guiding surfaces of said diffusing units have different elevations[, respectively,] which are respectively incremented [with the distances increases to] as the distance from said lateral light source is increased.

9 (Amended). The backlight source device as claimed in claim 1, wherein said light guiding surface is [in] parallel to said lateral light source.

10 (Amended). The backlight source device as claimed in claim 1, wherein said light guiding surface has an angle in alignment with the lateral light source.

11 (Amended). The backlight source device as claimed in claim 1, wherein said light guiding surfaces include projecting areas and the projecting areas of said light guiding surfaces increase [with] as the distances [increase to the] from a middle portion of the light guiding plate is increased.

12 (Amended). The backlight source device as claimed in claim 1, wherein said transparent light guiding plate includes a thickness and the thickness of said transparent light guiding plate decreases [with] from the distance to said lateral light source.

13 (Amended). The backlight source device as claimed in claim 1, wherein said transparent light guiding plate includes at least two side and the two sides of said transparent light guiding plate each has a thickness [wider] greater than that [in middle thereof] of a central portion of said transparent light guiding plate.